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# NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

10/14/2004

Ivan S. Kavrukov, Esq. Cooper & Dunham LLP 1185 Avenue of the Americas New York, NY 10036 EXAMINER

NGO, HOANG X

ART UNIT PAPER NUMBER

2852

DATE MAILED: 10/14/2004

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/644,159      | 08/20/2003  | Tetsuya Kusano       | 2271/66304-Z        | 5803             |

TITLE OF INVENTION: TONER BOTTLE AND ELECTROPHOTOGRAPHIC APPARATUS USING THE SAME

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO           | \$1370    | \$300           | \$1670           | 01/14/2005 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THE STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WIL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is n claiming SMALL ENTITY status, check box 5a on Part B - Fee Transmittal and pay the PUBLICATION FEE (if required) and 1 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) w your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed wh

| appropriate. All further con<br>indicated unless corrected<br>maintenance fee notification   | below or directed otherwise  | Patent, advance or<br>in Block 1, by (a                        | rders and not<br>a) specifying  | ification of maintenance fees<br>a new correspondence address   | will be mailed to the current<br>s; and/or (b) indicating a sep                   | correspondence address arate "FEE ADDRESS"           |  |
|--|--|--|---|---|---|--|--|
| CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)  7590 10/14/2004  |  |  | Fee(s) Transmittal. The papers. Each addition   | Note: A certificate of mailing can only be used for domestic mailings of Fee(s) Transmittal. This certificate cannot be used for any other accompany papers. Each additional paper, such as an assignment or formal drawing, m have its own certificate of mailing or transmission.   |   |  |  |
| Ivan S. Kavrukov, Esq. Cooper & Dunham LLP 1185 Avenue of the Americas New York, NY 10036  |  |  |   | Certificate of Mailing or Transmission  I hereby certify that this Fee(s) Transmittal is being deposited with the Un States Postal Service with sufficient postage for first class mail in an envel addressed to the Mail Stop ISSUE FEE address above, or being facsim transmitted to the USPTO (703) 746-4000, on the date indicated below. |   |  |  |
|  |  |  |   |   |   | (Depositor's na                                      |  |
|  |  |  |   |   |   | (Signat  |  |
|  |  |  |   |   |   | Ф  |  |
| APPLICATION NO.  | FILING DATE  |  | FIRST NAME  | D INVENTOR  | ATTORNEY DOCKET NO.   | CONFIRMATION NO.                                     |  |
| 10/644,159   | 08/20/2003   |  | Tetsuya   | Kusano  | 2271/66304-Z  | 5803   |  |
| TITLE OF INVENTION: T  | ONER BOTTLE AND ELEC   | CTROPHOTOGRA   | APHIC APPA  | ARATUS USING THE SAME   |   |  |  |
| APPLN. TYPE  | SMALL ENTITY   | ISSUE F  | EE  | PUBLICATION FEE   | TOTAL FEE(S) DUE  | DATE DUE   |  |
| nonprovisional   | NO   | \$1370   | )   | \$300   | \$1670  | 01/14/2005   |  |
| EXAM   | IINER  | ART UNIT   |   | CLASS-SUB CLASS   | 7   |  |  |
| NGO, H   | OANG X   | 2852   |   | 399-262000  | _   |  |  |
| <ol> <li>Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).</li> <li>Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.</li> <li>"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.</li> </ol> |  | tion form<br>e of a Customer                                   | (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.   |   |   |  |  |
| PLEASE NOTE: Unless  | 137 CFK 3.11. Completion (   | low, no assignee of this form is NO                            | data will app<br>Γa substitute  | ear on the nationt. If an accion  |   | locument has been filed                              |  |
| Please check the appropriate   | assignee category or categor   |  |   | atent): Individual C  | corporation or other private gr   | oup entity 🚨 Governm                                 |  |
| 4a. The following fee(s) are enclosed:  Issue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies   |  |  | 4b. Payment of Fee(s):  A check in the amount of the fee(s) is enclosed.  Payment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized by charge the required fee(s), or credit any overpayment Deposit Account Number (enclose an extra copy of this form). |   |   |  |  |
| 5. Change in Entity Status   | (from status indicated above   |  | P   |   | (cherose an extra e   | opy of this form).                                   |  |
|  | MALL ENTITY status. See 3  |  | b. Applic   | ant is no longer claiming SMA   | LL ENTITY status. See 37 C  | FR 1.27(g)(2).                                       |  |
| The Director of the USPTO<br>NOTE: The Issue Fee and Punterest as shown by the reco  | is requested to apply the Issu<br>ublication Fee (if required) words of the United States Pate | e Fee and Publicat<br>vill not be accepted<br>at and Trademark | ion Fee (if an<br>I from anyone<br>Office.  | y) or to re-apply any previous<br>other than the applicant; a reg   | ly paid issue fee to the applicatistered attorney or agent; or the                | ation identified above.<br>ne assignee or other part |  |
| Authorized Signature   |  |  |   | Date  |   |  |  |
| Typed or printed name  |  |  |   | J   | No  | · · · · · · · · · · · · · · · · · · ·                |  |
| This collection of information application. Confidentialistic about the completed application and the completed applications.  | on is required by 37 CFR 1.31 ty is governed by 35 U.S.C. plication form to the USPTO          | 11. The information<br>122 and 37 CFR 1<br>D. Time will vary   | n is required t   | to obtain or retain a benefit by lection is estimated to take 12 on the individual case. Any co   | the public which is to file (and minutes to complete, including the amount of the | by the USPTO to proc<br>ag gathering, preparing,     |  |

this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P. Box 1450, Alexandra, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 14 Alexandra, Virginia 22313-1450.

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| 10/644,159 08/20/2003              |                | Tetsuya Kusano       | 2271/66304-Z            | 5803            |
| 75                                 | 590 10/14/2004 |                      | EXAM                    | INER            |
| Ivan S. Kavrukov                   |                |                      | NGO, HO                 | ANG X           |
| Cooper & Dunham 1185 Avenue of the |                |                      | ART UNIT                | PAPER NUMBER    |
| New York, NY 10036                 |                |                      | 2852                    |                 |
|                                    |                |                      | DATE MAILED: 10/14/2004 | 1               |

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after t mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a h months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



### United States Patent and Trademark Office

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| 75                                 | 90 10/14/2004 |                      | EXAMI                   | NER              |
| Ivan S. Kavrukov                   |               |                      | NGO, HO                 | ANG X            |
| Cooper & Dunham 1185 Avenue of the |               |                      | ART UNIT                | PAPER NUMBER     |
| New York, NY 10036                 |               |                      | 2852                    |                  |
|                                    |               |                      | DATE MAILED: 10/14/2004 | ļ                |

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then t amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees w increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 5260 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in vie of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processi delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowan is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), t issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedu (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue f now due, then the difference between the issue fee amount at the time the response is filed and the previously-pa issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

| By a small entity (Sec. 1.27(a))           | \$685.00 |
|--|----------|
| By other than a small entity               |          |
| (b) Issue fee for issuing a design patent: | •        |
| By a small entity (Sec. 1.27(a))           | \$245.00 |
| By other than a small entity               |          |
| (c) Issue fee for issuing a plant patent:  |          |
| By a small entity (Sec. 1.27(a))           | \$330.00 |
| By other than a small entity               |          |

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of t Office of Patent Publication at (703) 305-8283.